



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
BOARD AND CODE ADMINISTRATION DIVISION

**MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION**

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NOTICE OF ACCEPTANCE (NOA)

SEAL-O-FLEX, INC.
2520 Oscar Johnson Dr.
Charleston, SC 29405

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami-Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (in Miami-Dade County) and/or the AHJ (in areas other than Miami-Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Sealoflex Waterproofing Systems over Wood Decks.

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA renews and revises NOA No.15-0406.03 and consists of pages 1 through 11.
The submitted documentation was reviewed by Gaspar J Rodriguez.



NOA No.: 16-0801.02
Expiration Date: 10/13/21
Approval Date: 09/29/16
Page 1 of 11

ROOFING SYSTEM APPROVAL

Category: Roofing
Sub-Category: Waterproofing Systems
Material: Elastomeric
Deck Type: Wood
Maximum Design Pressure: -82.5 psf.

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

<u>Product</u>	<u>Container Sizes</u>	<u>Test Specification</u>	<u>Product Description</u>
Cemflex Concentrate	1 or 5 gal.	Proprietary	Additive used to produce Cemflex Slurry, a base liquid coat for use over concrete substrates.
Sealoflex Pink [®]	1 or 5 gal.	ASTM D6083	Base and saturation liquid coat.
Metal Etch Primer [™]	1 or 5 gal.	Proprietary	Primer for all unprotected metal surfaces.
Sealobond Primer WB [™]	1 or 5 gal	Proprietary	Primer for use over painted concrete, wood or steel, or unpainted masonry substrates.
Sealoflex Fabric [™]		Proprietary	Non-woven polyester reinforcing fabric for use in the Sealoflex roof system.
Sealoflex Finish Coat [™]	1 or 5 gal.	ASTM D6083	Top waterproofing coating.
Sealoment Plus [™]	50# bags	Proprietary	Primer for concrete or lightweight concrete.
Sealoflex CT Pink [™]	1 or 5 gal.	ASTM D6083	Solvent borne, base and saturation coat.
Sealoflex CT Top [™]	1 or 5 gal.	ASTM D6083	Solvent borne, single components roof coating.
Corabase [™]	50 lb. bags	Proprietary	Polymer modified portland cement powder used as a tile adhesive
Wearcoat [™]	1 or 5 gal.	Proprietary	Liquid applied emulsion coating (available in smooth or non-skid version containing aggregate) for pedestrian traffic surfaces.
Coraflex [™]	1 or 5 gal.	Proprietary	Liquid applied, water dispursed resin based coating for pedestrian traffic surfaces.
Dampseal 101 [™]	1 gal. or 1 qt. kits	Proprietary	Two component epoxy primer for use over concrete.
Sealoflex Flashing Grade [™]	1 gal. or 1 qt. kits	Proprietary	Trowellable or brushable waterborne paste.
Sealoflex Buttergrade [™]	1 or 5 gal.	Proprietary	Trowellable waterborne paste for surfacing irregular substrates.



TRADE NAMES OF PRODUCTS MANUFACTURED BY OTHERS:

<u>Product</u>	<u>Dimensions</u>	<u>Test Specification</u>	<u>Product Description</u>	<u>Manufacturer</u>
Concrete Pavers	Min. 24" x 24" x 1-½"	ASTM C902	4000 psi Min. Compressive strength, 5% water absorption max.	Generic
Ceramic Tiles	Min. 12" x 12" x ½"	ASTM C902	Ceramic plaza deck walking tiles, 5% water absorption max.	Generic
PermaBase	Min. 32" x 48" x ¼"	ASTM C1325	A rigid substrate made of portland cement, aggregate and glass mesh.	National Gypsum Co.
PermaPly 28	36" x 106'	ASTM D4601, Type II	Fiber Glass-Reinforced, Asphalt-Coated Lightweight Base Sheet.	Johns Manville
GAFLAS #75	39.375" x 97.5'	ASTM D4601, Type II	Base sheet constructed with a strong glass mat that is coated on both sides.	GAF
Sopra-G	3' x 108'	ASTM D4601, Type II	Fiberglass base sheets used as an anchor sheet for heat welded, cold adhesive or hot asphalt applied roof assemblies.	Soprema, Inc.

APPROVED INSULATIONS:

TABLE 2

<u>Product Name</u>	<u>Product Description</u>	<u>Manufacturer (With Current NOA)</u>
DensDeck® Roof Board	Gypsum Board	Georgia-Pacific Gypsum, LLC

APPROVED FASTENERS:

TABLE 3

<u>Fastener Number</u>	<u>Product Name</u>	<u>Product Description</u>	<u>Dimensions</u>	<u>Manufacturer (With Current NOA)</u>
1	#14 Roofgrip	Insulation fastener	#14- x 24" max. Length, #3 Phillips head.	OMG, Inc.
2	Flat Bottom Metal Plate	A2-SS aluminized steel plate	3" square; .017" thick	OMG, Inc.
3	OMG Heavy Duty	Insulation fastener	#14 x 16" max. length; #3 Phillips head	OMG, Inc.
4	3" Round Metal Plate	Galvalume stress plate.	3" round	OMG, Inc.
5	DekFast 14	Insulation fastener.	# 14 dia. x 12" max. length; #3 Phillips modified truss head.	SFS Intec, Inc.
6	DekFast Galvalume Steel Hex	Steel, Galvalume AZ50 stress plate	2 ⁷ / ₈ " x 3 ¹ / ₄ " x .018"	SFS Intec, Inc.



EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
Celotex Testing Center, Inc.	MTS Job No. 258211	TAS 143	05/20/98
PRI Asphalt Technologies	SOF-007-02-01	ASTM D6083	07/16/04
	SOF-033-02-01	Physical Properties	02/10/16
	SOF-034-02-01	ASTM D6083	02/18/16
	SOF-034-02-02	ASTM D6083	01/30/16
	SOF-035-02-01	ASTM D6083	01/30/16
	SOF-035-02-02	TAS 139-95	01/30/16
	SOF-036-02-01	ASTM D903	02/18/16
	SOF-037-02-01	Physical Properties	01/30/16
Intertek	3111467-001 QCM R1	ASTM E108 / UL 790	08/29/13
Exterior Research & Design, LLC.	#4213.07.97-1	TAS 114	10/20/00
	#4210.06.02	TAS 114-C/D/J	06/17/02
	#4213.09.00-1R	TAS 114-D & J / TAS 117-B	10/25/05
	#4234.05.05	TAS 114-J / TAS 117-B	05/04/05
	#4234.10.05	TAS 114-J / TAS 117-B	10/20/05
	#4223.02.03	TAS 114-H / ASTM C794	02/27/03
	#4235.05.05-1	TAS 114	08/31/05
	#4233.08.04	ASTM C297	08/04/04
QAI Laboratories	RJ0525-Rev. 2	ASTM C1325	06/25/10
Trinity ERD	S30750.03.10	ASTM D 6083	03/24/10
	S12420.02.10-2-R1	ASTM D6083 / TAS 143	04/02/10
	S35600.11.11	ASTM D6083	11/22/11
	S44670.04.13-R2	Physical Properties	05/08/13
	S45850.10.13	Physical Properties	10/13/13
	S33930.09.11	Physical Properties	09/14/11



APPROVED ASSEMBLIES

Deck Type 1I:	Wood Deck, Insulated
Deck Description:	Min. 19/32" Plywood or Wood Plank attached to supports spaced maximum 24" o.c. with minimum 8d common nails spaced 6" o.c.
System Type A(1):	Sealoflex or Sealoflex CT System with Hardwearing Finish
Anchor Sheet:	PermaPly 28, GAFGLAS #75 or Sopra-G anchor sheet mechanically attached with approved 1¼" annular ring shank nails and 1⅝" tin caps spaced 6" o.c. in the lap and 6" o.c. in three equally spaced rows in the field of the sheet.

One layer of the following insulation.

Insulation Layer	Insulation Fasteners	Fastener Density/ft²
DensDeck	N/A	N/A

Minimum ¼" thick

Note: All insulation shall be adhered to the anchor sheet in a full mopping of approved asphalt within the EVT range at a rate of 20-40 lbs/100 ft² or ¾" to 1" diameter beads of Insta-Stik Quik Set Insulation Adhesive spaced 6" o.c. or 3" to 3½" wide ribbons of ICP Adhesives CR-20 spaced 6" o.c. Insta-Stik Quik Set Insulation Adhesive beads or ICP Adhesives CR-20 ribbons shall be placed atop anchor sheet fastener rows. Refer to Roofing Application Standard RAS 117 for insulation attachment.

Membrane Flashing: All cracks, expansion joints, base flashings, penetrations and junctures at horizontal/vertical changes in plane shall be flashed with Sealoflex Fabric and Sealoflex Pink or Sealoflex CT Pink in accordance with Sealoflex published details.
For vertical surfaces the Sealoflex Fabric shall extend at least 6" into the horizontal surface.
At field and wall expansion joints, install Sealoflex Fabric 6" to both sides of the joint.
All drains areas shall be pre-detailed with Sealoflex CT Pink and Sealoflex Fabric extending 6 inches beyond the drain flange on all sides and secured by the clamping ring to the drain.
Drain must be maintained free to weep at membrane level.
Do not mix Sealoflex Pink or Sealoflex Finish Coat materials with Sealoflex CT Pink or Sealoflex CT Top.

Base Coat: Apply a moderate base coat of Sealoflex Pink or Sealoflex CT Pink to the prepared area and embed Sealoflex Fabric directly into the wet base coat. Use a clean, dry brush to fully embed the fabric, removing any wrinkles or bubbles. Allow to dry until the fabric is firmly adhered (minimum 30 minutes). Apply a saturation coat of Sealoflex Pink or Sealoflex CT Pink to fully saturate the fabric from above. Fabric joints shall be overlapped a minimum of 3".

Top Coat: Apply two (2) coats of Sealoflex Finish Coat at a combined rate of 70 ft²/gal.
OR

Apply two (2) coats of Sealoflex CT Top at a combined rate of 70 ft²/gal.

Integrity Test: Required, and shall be performed in accordance with ASTM D 5957 by an approved lab. Water may be maintained for a period longer than 24 hours if required.

Inspection: Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.

Surfacing: Apply Wearcoat at a rate of 90 ft²/gal. or Coraflex at a rate of 20 ft²/gal.
(See General Limitation # 10)

Maximum Design Pressure:

-60 psf (See General Limitation #7)



Deck Type 1I:	Wood Deck, Insulated
Deck Description:	Min. 19/32" Plywood or Wood Plank attached to supports spaced maximum 24" o.c. with minimum 8d common nails spaced 6" o.c.
System Type A(2):	Sealoflex CT System with Tile Finish (1.3.1.2)
Anchor Sheet:	PermaPly 28, GAFGLAS #75 or Sopra-G anchor sheet mechanically attached with approved 1¼" annular ring shank nails and 1⅝" tin caps spaced 6" o.c. in the lap and 6" o.c. in three equally spaced rows in the field of the sheet.

One layer of the following insulation.

Insulation Layer	Insulation Fasteners	Fastener Density/ft²
DensDeck Minimum ¼" thick	N/A	N/A

Note: All insulation shall be adhered to the anchor sheet in a full mopping of approved asphalt within the EVT range at a rate of 20-40 lbs/100 ft² or ¾" to 1" diameter beads of Insta-Stik Quik Set Insulation Adhesive spaced 6" o.c. or 3" to 3½" wide ribbons of ICP Adhesives CR-20 spaced 6" o.c. Insta-Stik Quik Set Insulation Adhesive beads or ICP Adhesives CR-20 ribbons shall be placed atop anchor sheet fastener rows. Refer to Roofing Application Standard RAS 117 for insulation attachment.

Membrane Flashing: All cracks, expansion joints, base flashings, penetrations and junctures at horizontal/vertical changes in plane shall be flashed with Sealoflex Fabric and Sealoflex CT Pink in accordance with Sealoflex published details.
For vertical surfaces the Sealoflex Fabric shall extend at least 6" into the horizontal surface. At field and wall expansion joints, install Sealoflex Fabric 6" to both sides of the joint. All drains areas shall be pre-detailed with Sealoflex CT Pink and Sealoflex Fabric extending 6 inches beyond the drain flange on all sides and secured by the clamping ring to the drain. Drain must be maintained free to weep at membrane level.

Base Coat: Apply a moderate base coat of Sealoflex CT Pink to the prepared area and embed Sealoflex Fabric directly into the wet base coat. Use a clean, dry brush to fully embed the fabric, removing any wrinkles or bubbles. Allow to dry until the fabric is firmly adhered (minimum 30 minutes). Apply a saturation coat of Sealoflex CT Pink to fully saturate the fabric from above. Fabric joints shall be overlapped a minimum of 3".

Top Coat: Apply two (2) coats of Sealoflex CT Top at a total rate of 70 ft²/gal.

Integrity Test: Required, and shall be performed in accordance with ASTM D 5957 by an approved lab. Water may be maintained for a period longer than 24 hours if required.

Inspection: Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.

Surfacing: Concrete pavers (24" x 24" x 1-½") 4000 psi minimum or ceramic plaza deck tiles (12"x12"x ½") embedded into Sealoflex Corabase applied to the top Sealoflex-CT coating with a ¼" trowel. (See General Limitation # 10)

Maximum Design Pressure: -60 psf (See General Limitation #7)



Deck Type 1I: Wood Deck, Insulated

Deck Description: Min. 19/32" Plywood or Wood Plank attached to supports spaced maximum 24" o.c. with minimum 8d common nails spaced 6" o.c.

System Type A(3): All layers of insulation are adhered to a mechanically attached anchor sheet. Sealoflex System applied.

All General and System Limitations Apply

Anchor Sheet: PermaPly 28, GAFGLAS #75 or Sopra-G anchor sheet mechanically attached to deck with approved annular ring shank nails and tin caps at a fastener spacing of 6" o.c. at the lap and 6" o.c. in three equally spaced rows in the field of the sheet.

One layer of the following insulation.

Insulation Layer	Insulation Fasteners	Fastener Density/ft ²
PermaBase Minimum ¼" thick	N/A	N/A

Note: All insulation shall be adhered to the anchor sheet in a full mopping of approved asphalt within the EVT range at a rate of 20-40 lbs/100 ft² or ¾" to 1" diameter beads of Insta-Stik Quik Set Insulation Adhesive spaced 6" o.c. or 3" to 3½" wide ribbons of ICP Adhesives CR-20 spaced 6" o.c. Insta-Stik Quik Set Insulation Adhesivebeads or ICP Adhesives CR-20 ribbons shall be placed atop anchor sheet fastener rows. Refer to Roofing Application Standard RAS 117 for insulation attachment.

Membrane: Apply Sealoflex Pink at an application rate of 40 ft²/gal.

Apply a single layer of non-woven polyester fabric to the wet Sealoflex Pink base coat. Fabric joints shall be overlapped a minimum of 3" followed by saturation coat of Sealoflex Pink.

Apply two coats of Sealoflex Finish Coat at a rate of 70 ft²/gal.

Integrity Test: Required, and shall be performed in accordance with ASTM D 5957 by an approved lab. Water may be maintained for a period longer than 24 hours if required.

Inspection: Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.

Surfacing: (Optional) Apply Wearcoat at a rate of 90 ft²/gal or Coraflex at a rate of 20 ft²/gal. (See General Limitation # 10)

Maximum Design Pressure: -60 psf (See General Limitation #7)



Deck Type 1I:	Wood Deck, Insulated
Deck Description:	19/32" or greater plywood attached to supports spaced maximum 24" o.c. with #8 wood screws spaced 6" o.c
System Type A(4):	All layers of insulation are adhered to a mechanically attached anchor sheet. Sealoflex System applied.

All General and System Limitations Apply

Anchor Sheet:	PermaPly 28, GAFGLAS #75 or Sopra-G anchor sheet mechanically attached to deck with approved annular ring shank nails and tin caps at a fastener spacing of 6" o.c. at the lap and 6" o.c. in three equally spaced rows in the field of the sheet.
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One layer of the following insulation.

Insulation Layer	Insulation Fasteners	Fastener Density/ft²
PermaBase Minimum ¼" thick	N/A	N/A

Note: All insulation shall be adhered to the anchor sheet in a full mopping of approved asphalt within the EVT range at a rate of 20-40 lbs/100 ft² or ¾" to 1" diameter beads of Insta-Stik Quik Set Insulation Adhesive spaced 6" o.c. or 3" to 3½" wide ribbons of ICP Adhesives CR-20 spaced 6" o.c. Insta-Stik Quik Set Insulation Adhesive beads or ICP Adhesives CR-20 ribbons shall be placed atop anchor sheet fastener rows. Refer to Roofing Application Standard RAS 117 for insulation attachment.

Membrane:	<p>Apply Sealoflex Pink at an application rate of 40 ft²/gal.</p> <p>Apply a single layer of non-woven polyester fabric to the wet Sealoflex Pink base coat. Fabric joints shall be overlapped a minimum of 3" followed by saturation coat of Sealoflex Pink.</p> <p>Apply two coats of Sealoflex Finish Coat at a rate of 70 ft²/gal.</p>
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Integrity Test:	Required, and shall be performed in accordance with ASTM D 5957 by an approved lab. Water may be maintained for a period longer than 24 hours if required.
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Inspection:	Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.
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Surfacing:	(Optional) Apply Wearcoat at a rate of 90 ft ² /gal or Coraflex at a rate of 20 ft ² /gal. (See General Limitation # 10)
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Maximum Design Pressure:	-82.5 psf (See General Limitation #7)
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Deck Type II: Wood Deck, Insulated
Deck Description: Min. 19/32" Plywood or Wood Plank attached to supports spaced maximum 24" o.c. with minimum #8 wood screws spaced 6" o.c.

System Type C(1): Sealoflex or Sealoflex CT System with Hardwearing Finish

One layer of the following insulation.

Insulation Layer	Insulation Fasteners	Fastener Density/ft ²
DensDeck Minimum ¼" thick	#14 Roofgrip fasteners and Flat Bottom Metal Plates or OMG Heavy Duty fasteners with 3 in. Round Metal Plates or Dekfast 14 fasteners and Dekfast Galvalume Steel Hex plates	1.33

Note: All layers of insulation shall be mechanically attached using the fastener density listed above. The insulation panels listed are minimum sizes and dimensions; if larger panels are used, the number of fasteners shall be increased maintaining the same fastener density.

Membrane Flashing: All cracks, expansion joints, base flashings, penetrations and junctures at horizontal/vertical changes in plane shall be flashed with Sealoflex Fabric and Sealoflex Pink or Sealoflex CT Pink in accordance with Sealoflex published details. For vertical surfaces the Sealoflex Fabric shall extend at least 6" into the horizontal surface. At field and wall expansion joints, install Sealoflex Fabric 6" to both sides of the joint. All drains areas shall be pre-detailed with Sealoflex Pink or Sealoflex CT Pink and Sealoflex Fabric extending 6 inches beyond the drain flange on all sides and secured by the clamping ring to the drain. Drain must be maintained free to weep at membrane level.

Base Coat: Apply a moderate base coat of Sealoflex Pink or Sealoflex CT Pink to the prepared area and embed Sealoflex Fabric directly into the wet base coat. Use a clean, dry brush to fully embed the fabric, removing any wrinkles or bubbles. Allow to dry until the fabric is firmly adhered (minimum 30 minutes). Apply a saturation coat of Sealoflex Pink or Sealoflex CT Pink to fully saturate the fabric from above. Fabric joints shall be overlapped a minimum of 3".

Top Coat: A. Apply two (2) coats of Sealoflex Finish Coat at a combined rate of 70 ft²/gal.
OR
B. Apply two (2) coats of Sealoflex CT Top at a combined rate of 70 ft²/gal .

Integrity Test: Required, and shall be performed in accordance with ASTM D 5957 by an approved lab. Water may be maintained for a period longer than 24 hours if required.

Inspection: Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.

Surfacing: Apply Wearcoat at a rate of 90 ft²/gal. or Coraflex at a rate of 20 ft²/gal.
(See General Limitation # 10)

Maximum Design Pressure: -60 psf (See General Limitation #7)



Deck Type 1I: Wood Deck, Insulated

Deck Description: Min. 19/32" Plywood or Wood Plank attached to supports spaced maximum 24" o.c. with minimum #8 wood screws spaced 6" o.c.

System Type C(2): Sealoflex CT System with Tile Finish

One layer of the following insulation.

Insulation Layer	Insulation Fasteners	Fastener Density/ft ²
DensDeck	#14 Roofgrip fasteners and Flat Bottom Metal Plates or OMG	1.33
Minimum ¼" thick	Heavy Duty fasteners with 3 in. Round Metal Plates or #14 Dekfast fasteners and Dekfast Galvalume Steel Hex plates	

Note: All layers of insulation shall be mechanically attached using the fastener density listed above. The insulation panels listed are minimum sizes and dimensions; if larger panels are used, the number of fasteners shall be increased maintaining the same fastener density.

Membrane Flashing: All cracks, expansion joints, base flashings, penetrations and junctures at horizontal/vertical changes in plane shall be flashed with Sealoflex Fabric and Sealoflex CT Pink in accordance with Sealoflex published details. For vertical surfaces the Sealoflex Fabric shall extend at least 6" into the horizontal surface. At field and wall expansion joints, install Sealoflex Fabric 6" to both sides of the joint. All drains areas shall be pre-detailed with Sealoflex CT Pink and Sealoflex Fabric extending 6 inches beyond the drain flange on all sides and secured by the clamping ring to the drain. Drain must be maintained free to weep at membrane level.

Base Coat: Apply a moderate base coat of Sealoflex CT Pink to the prepared area and embed Sealoflex Fabric directly into the wet base coat. Use a clean, dry brush to fully embed the fabric, removing any wrinkles or bubbles. Allow to dry until the fabric is firmly adhered (minimum 30 minutes). Apply a saturation coat of Sealoflex CT Pink to fully saturate the fabric from above. Fabric joints shall be overlapped a minimum of 3".

Top Coat: Apply two (2) coats of Sealoflex CT Top at a combined rate of 70 ft²/gal.

Integrity Test: Required, and shall be performed in accordance with ASTM D 5957 by an approved lab. Water may be maintained for a period longer than 24 hours if required.

Inspection: Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.

Surfacing: Concrete pavers (minimum 24" x 24" x 1-½") 4000 psi minimum or ceramic plaza deck tiles (minimum 12" x 12" x ½") embedded into Sealoflex Corabase applied to the top Sealoflex-CT coating with a ¼" trowel. (See General Limitation # 10)

Maximum Design Pressure: -60 psf (See General Limitation #7)



GENERAL LIMITATIONS:

1. Fire classification is not part of this acceptance, refer to a current Approved Roofing Materials Directory for fire ratings of this product.
2. Required integrity flood testing shall be provided to the Building Official for review at time of final inspection.
3. All work shall be performed by a Contractor licensed to do roofing/waterproofing. Contractor shall be approved by Sealoflex Waterproofing Systems, Inc. Sealoflex Systems shall be installed solely by approved applicators and only with applicator's equipment approved by Sealoflex Waterproofing Systems, Inc.
4. Flashings shall be installed according to the manufacturers published standard details, specific details, approved by Sealoflex, shall be submitted to the Building Official for review.
5. Sealoflex Waterproofing Systems shall not be installed without consultation with Sealoflex, Inc. if ambient or surface temperature is below 50°F. Do not apply to wet or frozen concrete surface.
6. All attachment and sizing of perimeter nailers, metal profile, and/or flashing termination designs shall conform with Roofing Application Standard RAS 111 and the wind load requirements of applicable Building Code.
7. Perimeter and corner areas shall comply with the enhanced uplift pressure requirements of these areas. Fastener densities shall be increased for both insulation and base sheet as calculated in compliance with Roofing Application Standard RAS 117. Calculations prepared, signed and sealed by a Florida registered Professional Engineer, Registered Architect, or Registered Roof Consultant **(When this limitation is specifically referred within this NOA, General Limitation #9 will not be applicable.)**
8. Installation must be by a Factory Trained 'Qualified Applicator' approved and licensed by Sealoflex, Inc. Sealoflex, Inc. shall supply a list of approved applicators to the authority having jurisdiction
9. The maximum designed pressure limitation listed shall be applicable to all roof pressure zones (i.e. field, perimeters, and corners). Neither rational analysis, nor extrapolation shall be permitted for enhanced fastening at enhanced pressure zones (i.e. perimeters, extended corners and corners). **(When this limitation is specifically referred within this NOA, General Limitation #7 will not be applicable.)**
10. A non-skid surfacing is required for all pedestrian areas, plaza decks or balconies.
11. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 61G20-3 of the Florida Administrative Code.
12. All approved products listed herein shall be labeled and shall bear the imprint or identifiable marking of the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below

MIAMI-DADE COUNTY
APPROVED

END OF THIS ACCEPTANCE

